

152648

WATER WELL REPORT
STATE OF WASHINGTON

Start Card No.

W177642

ALA 605

10690

(1) OWNER: Name **TILlicum BEACH WATER** Address **2795 S. TILlicum BEACH CAMANO ISLAND, WA 98282-**(2) LOCATION OF WELL: County **ISLAND**

- NW 1/4 SE 1/4 Sec 10 T 30 N., R 3E WM

(2a) STREET ADDRESS OF WELL (or nearest address)

(3) PROPOSED USE: **DOMESTIC**

(10) WELL LOG

(4) TYPE OF WORK: Owner's Number of well
(If more than one)**NEW WELL**Method: **ROTARY**

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change in formation.

(5) DIMENSIONS: Diameter of well **6** inches
Drilled **258** ft. Depth of completed well **258** ft.

MATERIAL	FROM	TO
TOPSOIL	0	3
GRAY SAND & GRAVEL	3	15
GRAY GRAVEL & SAND	15	43
GRAY SAND & GRAVEL	43	76
GRAY GRAVEL & SAND & SILT	76	78
BROWN GRAVEL SAND & SILT	78	80
GRAY SAND GRAVEL & SILT	80	92
BROWN SAND SILT & GRAVEL	92	133
GRAY SAND & GRAVEL	133	156
BROWN SAND & SILT	156	192
BROWN CLAY & SILT	192	201
GRAY CLAY SILT & SAND	201	206
GRAY CLAY & SILT	206	232
GRAY SILT & SAND	232	246
GRAY SAND & WATER	246	249
GRAY COARSE SAND & WATER	249	254
GRAY SAND & GRAVEL & WATER	254	

(6) CONSTRUCTION DETAILS:

Casing installed: **6** " Dia. from **+2.5** ft. to **250** ft.
WELDED " Dia. from ft. to ft.
" Dia. from ft. to ft.Perforations: **NO**

Type of perforator used

SIZE of perforations in. by in.

perforations from ft. to ft.

perforations from ft. to ft.

perforations from ft. to ft.

Screens: **YES**

Manufacturer's Name

Type **STAINLESS STEEL**

Model No.

Diam. **6** slot size **15** from **248** ft. to **253** ft.Diam. **6** slot size **20** from **253** ft. to **258** ft.Gravel packed: **NO**

Size of gravel

Gravel placed from ft. to ft.

Surface seal: **YES**To what depth? **18** ft.Material used in seal **BENTONITE**Did any strata contain unusable water? **NO**

Type of water? Depth of strata ft.

Method of sealing strata off

RECEIVED

JUL 29 2004

DEPARTMENT OF ECOLOGY
WELL DRILLING UNITDEPT. OF ECOLOGY
FISCAL & BUDGET

04 JUL 27

Well site meets all siting criteria under I.C.C. 8.09 based on information supplied by the owner or owner's authorized representative.

Work started **06/29/04**Completed **06/30/04**(7) PUMP: Manufacturer's Name **FLINT & WALLING**Type **SUBMERSIBLE**H.P. **2HP**

(8) WATER LEVELS:

Land-surface elevation

above mean sea level ... ft.

Static level **196** ft. below top of well Date **07/02/04**

Artesian Pressure lbs. per square inch Date

Artesian water controlled by

(9) WELL TESTS: Drawdown is amount water level is lowered below static level.

Was a pump test made? **YES** If yes, by whom? **HAYES DRILLING**Yield: **20** gal./min with **2** ft. drawdown after **1.5** hrs.

Recovery data

Time Water Level Time Water Level Time Water Level

Date of test

Bailer test gal/min. ft. drawdown after hrs.

Air test **40** gal/min. w/ stem set at **250** ft. for **1** hrs.

Artesian flow g.p.m. Date

Temperature of water Was a chemical analysis made? **NO**

WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME **HAYES DRILLING, INC.**

(Person, firm, or corporation) (Type or print)

ADDRESS **5696 ERSKINE RD. BOW, WA**[SIGNED] *Ray Williams* License No. **2190**

Contractor's

Registration No. **HAYESDI106J5**Date **07/21/04**

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